

**SEMINOLE COUNTY GOVERNMENT
AGENDA MEMORANDUM**

SUBJECT: Professional Services: PS-4388-09/VFT - Design of Minor Projects with Construction Costs Less Than \$1 Million

DEPARTMENT: Administrative Services

DIVISION: Purchasing and Contracts

AUTHORIZED BY: Frank Raymond

CONTACT: Vagillia Taylor

EXT: 7122

MOTION/RECOMMENDATION:

Approve ranking and authorize staff to negotiate rates for PS-4388-09/VFT – Design of Minor Projects with Construction Costs Less Than \$1 Million with Inwood Consulting Engineers, Inc. of Oviedo, Florida; HNTB Corporation of Lake Mary, Florida; Pegasus Engineering of Winter Springs, Florida; Reynolds, Smith and Hills, Inc. of Orlando, Florida; and Professional Engineering Consultants, Inc. of Orlando, Florida (Estimated Annual Usage Amount of \$900,000.00).

County-wide

Ray Hooper

BACKGROUND:

PS-4388-09/VFT will provide various professional services under CCNA, including but not limited to, construction plan preparation, and environmental & drainage permitting for minor projects. Some projects will require preliminary and final design phases and intensive sub-basin and environmental permitting.

The project was publicly advertised and the County received thirty-eight (38) submittals, of which one (1) response was determined to be non-responsive. The following responsive submittals are listed below in alphabetical order:

- AECOM Technical Services, Inc.
- Altran Solutions Corp.
- AVCON, Inc.
- The Balmoral Group, LLC
- Bowyer-Singleton & Associates, Inc.
- Brindley Pieters & Associates, Inc.
- Burgess & Niple, Inc.
- Collins Engineers, Inc.
- Comprehensive Engineering Services, Inc.
- Consul-Tech Enterprises, Inc.
- CPH Engineers, Inc.
- CSI Engineering

- Daly Engineering Consultants, LLC
- Donald W. McIntosh Associates, Inc.
- Dyer, Riddle, Mills, & Precourt, Inc.
- Ghyabi & Associates, Inc.
- HDR Engineering, Inc.
- HNTB Corporation
- Horizon Engineering Group, Inc.
- Infrastructure Engineers, Inc.
- Inwood Consulting Engineers, Inc.
- Johnson, Mirmiran & Thompson
- Kisinger Campo & Associates, Corp.
- Lochrane Engineering, Inc.
- MACTEC Engineering and Consulting, Inc.
- Metric Engineering, Inc.
- Miller Legg
- Moffatt & Nichol
- Neel-Schaffer, Inc.
- Pegasus Engineering
- Professional Engineering Consultants, Inc.
- Protean Design Group, Inc.
- Reynolds, Smith and Hills, Inc.
- TYLin International
- Vanesse Hangen Bristlin, Inc.
- Wantman Group, Inc.
- WBQ Design & Engineering, Inc.
- Woolpert, Inc.

The Evaluation Committee, which consisted of Gary Johnson, Public Works Director; Jerry McCollum, County Engineer; Brett Blackadar, Principal Engineer; Rolando Raymundo, Principal Engineer; and Charlie Wetzel, Assistant Traffic Engineer, all from the Public Works Department, evaluated the submittals and agreed to short-list ten (10) firms. The Evaluation Committee interviewed these firms giving consideration to the following criteria:

- Project Approach/Understanding
- Innovative/Cost Savings Ideas
- Project Team Qualifications and Experience

The attached backup documentation includes the Tabulation Sheet, the Presentation Summary & Scoring Sheets, the Evaluation Summary Sheets and the Project Scope. The

Evaluation Committee recommends that the Board approve the ranking below and authorize staff to negotiate rates with the five (5) top ranked firms in accordance with F.S. 287.055, the Consultants Competitive Negotiation Act (CCNA).

- Inwood Consulting Engineers, Inc.
- HNTB Corporation
- Pegasus Engineering
- Reynolds, Smith and Hills, Inc.
- Professional Engineering Consultants, Inc.

Staff will return to present the final negotiated rates and the Award Agreements for approval and execution by the Board. Authorization for the performance of services by the Consultants under these Master Agreements shall be in the form of written Work Orders issued and executed by the County, and signed by the Consultants. Work Orders will be limited to projects with construction costs of \$1 million dollars or less, and study costs of \$50,000 dollars or less. The work and dollar amount for each Work Order shall be negotiated on an as-needed basis for the specific project, and funded within approved budget amounts.

STAFF RECOMMENDATION:

Staff recommends that the Board approve ranking and authorize staff to negotiate rates for PS-4388-09/VFT – Design of Minor Projects with Construction Costs Less Than \$1 Million with Inwood Consulting Engineers, Inc. of Oviedo, Florida; HNTB Corporation of Lake Mary, Florida; Pegasus Engineering of Winter Springs, Florida; Reynolds, Smith and Hills, Inc. of Orlando, Florida; and Professional Engineering Consultants, Inc. of Orlando, Florida (Estimated Annual Usage Amount of \$900,000.00).

ATTACHMENTS:

1. PS-4388-09_VFT - Backup Documentation

Additionally Reviewed By:

☒ County Attorney Review (Ann Colby)

**B.C.C. - SEMINOLE COUNTY, FL
PS TABULATION SHEET**

PS NUMBER: PS-4388-09/VFT

PS TITLE : Continuing Consultant Services Agreement: Design of
Minor Projects with Construction Costs Less Than
\$1,000,000

ALL SUBMITTALS ACCEPTED BY SEMINOLE COUNTY ARE SUBJECT TO THE COUNTY'S
TERMS AND CONDITIONS AND ANY AND ALL ADDITIONAL TERMS AND CONDITIONS
SUBMITTED BY THE PROPOSERS ARE REJECTED AND SHALL HAVE NO FORCE AND
EFFECT. PS DOCUMENTS FROM THE PROPOSERS LISTED HEREIN ARE THE ONLY
SUBMITTALS RECEIVED TIMELY AS OF THE ABOVE OPENING DATE AND TIME. ALL
OTHER PS DOCUMENTS SUBMITTED IN RESPONSE TO THIS SOLICITATION, IF ANY, ARE
HEREBY REJECTED AS LATE.

DATE: May 13, 2009 TIME: 2:00 P.M.

RESPONSE -1-	RESPONSE -2-	RESPONSE -3-	RESPONSE -4-
AECOM Technical Services, Inc. 30 S. Keller Rd., Suite 500 Orlando, FL 32810	Altran Solutions Corp. 1061 S. Sun Drive Lake Mary, FL 32746	AVCON, Inc. 5555 E. Michigan St., Suite 200 Orlando, FL 32822	The Balmoral Group, LLC 341 North Maitland Ave., Suite 100 Maitland, FL 32751
David W. Gorden, P.E. (407) 660-1719 – Phone (407) 660-0250 - Fax	Rohan Berry (321) 363-4933 – Phone (321) 363-4936 – Fax	Rick Baldocchi, P.E. (407) 599-1122 – Phone (407) 599-1133 - Fax	Valerie Seidel (407) 629-2185 ext. 104 – Phone (407) 629-2183 – Fax
RESPONSE -5-	RESPONSE -6-	RESPONSE -7-	RESPONSE -8-
Bowyer-Singleton & Associates, Inc. 520 South Magnolia Ave. Orlando, FL 32801	Brindley Pieters & Associates, Inc. 2600 Maitland Center Parkway, Suite 180 Maitland, FL 32751	Burgess & Niple, Inc. 1800 Pembroke Drive, Suite 265 Orlando, FL 32810	Collins Engineers, Inc. 7616 Southland Blvd., Suite 100 Orlando, FL 32809
Kevin E. Knudsen, P.E. (407) 843-5120 ext.3141 – Phone (407) 649-8664 – Fax	Brindley Pieters, P.E. (407) 830-8700 – Phone (407) 830-8877 – Fax	Scott D. Perfater, P.E. (407) 401-8527 – Phone (407) 734-4994 – Fax	Margarita R. Morales, P.E. (407) 826-5150 – Phone (407) 826-5155 – Fax
RESPONSE -9-	RESPONSE -10-	RESPONSE -11-	RESPONSE -12-
Comprehensive Engineering Services, Inc. 201 S. Orange Ave., Suite 1300 Orlando, FL 32801	Consul-Tech Enterprises, Inc. 2828 Edgewater Drive, Suite 200 Orlando, FL 32804	CPH Engineers, Inc 500 West Fulton St. Sanford, FL 32771	CSI Engineering 605-C W. New York Ave. Deland, FL 32720
Christopher A. Simoneaux, P.E. (407) 423-1600 – Phone (407) 423-9614 – Fax	Evelio Chavez, P.E. (407) 649-8334 – Phone (407) 649-8190 – Fax	David A. Gierach, P.E. (407) 322-6841 – Phone (407) 330-0639 – Fax	John M. Schultheis (386) 740-1454 – Phone (386) 943-9257 - Fax

RESPONSE -13-	RESPONSE -14-	RESPONSE -15-	RESPONSE -16-
Daly Engineering Consultants, LLC 401 Flamingo Court Kissimmee, FL 34759	Donald W. McIntosh Associates, Inc. 2200 Park Ave. North Winter Park, FL 32789	Dyer, Riddle, Mills & Precourt, Inc. 941 Lake Baldwin Lane Orlando, FL 32814	Ghyabi & Associates, Inc. 255 Primera Blvd., Suite 332 Lake Mary, FL 32746
Selwyn P. Daly (407) 962-9411 – Phone (863) 496-0946 - Fax	Donald W. McIntosh, Jr. (407) 644-4068 – Phone (407) 644-8318 – Fax	Greg T. Smith, P.E. (407) 896-0594 – Phone (407) 896-4836 - Fax	Walter V. Kloss, P.E. (407) 444-0511 – Phone (407) 444-9944 – Fax
RESPONSE -17-	RESPONSE -18-	RESPONSE -19-	RESPONSE -20-
HDR Engineering, Inc. 315 East Robinson St., Suite 400 Orlando, FL 32801	HNTB Corporation 300 Primera Blvd., Suite 200 Lake Mary, FL 32746	Horizon Engineering Group, Inc. 2500 Maitland Center Parkway, St.300 Maitland, FL 32751	Infrastructure Engineers, Inc. 2121 Old Hickory Tree Rd. St. Cloud, FL 34772
Steven Keyes, P.E. (407) 420-4200 – Phone (407) 420-4242 – Fax	James P. Anglin, P.E. (407) 805-0355 – Phone (407) 805-0227 – Fax	Scott P. Seck (407) 644-7755 – Phone (407) 644-7855 – Fax	Frank Hickson (407) 957-1660 – Phone (407) 957-8744 – Fax
RESPONSE -21-	RESPONSE -22-	RESPONSE -23-	RESPONSE -24-
Inwood Consulting Engineers, Inc. 3000 Dovera Dr. Suite 200 Oviedo, FL 32765	Johnson, Mirmiran & Thompson 615 Crescent Ece. Ct., Ste. 106 Lake Mary, FL 32746	Kisinger Campo & Associates, Corp. 201 North Franklin Street, Suite 400 Tampa, FL 33602	Lochrane Engineering, Inc. 201 South Bumby Ave. Orlando, FL 32803
Andrew D. DeWitt, P.E. (407) 971-8850 – Phone (407) 971-8955 – Fax	Jon D. Miller, P.E. (407) 833-9898 – Phone (407) 833-9899 – Fax	Paul G. Foley, P.E. (813) 871-5331 – Phone (813) 871-5135 - Fax	Thomas G. Lochrane, P.E. (407) 896-3317 – Phone (386) 896-9167 - Fax
RESPONSE -25-	RESPONSE -26-	RESPONSE -27-	RESPONSE -28-
MACTEC Engineering and Consulting, Inc. 4150 N. John Young Parkway Orlando, FL 32804-2620	Metric Engineering, Inc. 615 Crescent Executive Court, Suite 524 Lake Mary, FL 32746	Miller Legg 631 S. Orlando Ave., #200 Winter Park, FL 32789	Moffatt & Nichol 1025 Greenwood Blvd., Suite 371 Lake Mary, FL 32746
Rene J. Schneider, P.E. (407) 522-7570 – Phone (407) 522-7576 – Fax	C. Brian Fuller (407) 644-1898 – Phone (407) 644-1921 – Fax	Jon D. Walls, RLA (407) 629-8880 – Phone (407) 629-7883 - Fax	Rhet L. Schmidt, P.E. (407) 562-2030 – Phone (407) 562-2031 - Fax

RESPONSE -29-	RESPONSE -30-	RESPONSE -31-	RESPONSE -32-
Neel-Schaffer, Inc. 2301 Lucien Way, Suite 300 Maitland, FL 32751	Pegasus Engineering 301 W. SR 434, Suite 309 Winter Springs, FL 32708	Professional Engineering Consultants, Inc. 200 E. Robinson St., Suite 1560 Orlando, FL 32801	Protean Design Group, Inc. 100 E. Pine St., Suite 600 Orlando, FL 32801
David Wright, P.E. (407) 647-6623 – Phone (407) 539-0575 – Fax	Fursan Munjed, P.E. (407) 992-9160 – Phone (407) 358-5155 - Fax	Kenneth R. Hooper (407) 422-8062 – Phone (407) 849-9041 - Fax	Kimberly C. Horlander, P.E. (407) 246-0044 – Phone (407) 246-0040 - Fax
RESPONSE -33-	RESPONSE -34-	RESPONSE -35-	RESPONSE -36-
Reynolds, Smith and Hills, Inc. 1000 Legion Place, Suite 800 Orlando, FL 32801	TYLin International 225 E. Robinson St., Suite 490 Orlando, FL 32801	Vanesse Hangen Bristlin, Inc. 225 E. Robinson St, Suite 300 Orlando, FL 32801	Wantman Group, Inc. 213 South Dillard Street, Suite 110 Winter Garden, FL 34787
James R. Avitabile, P.E. (407) 893-5800 – Phone (407) 648-2128 – Fax	J. Dwayne Darbonne, P.E. (407) 563-7102 – Phone (407) 999-5228 – Fax	John R. Jennings, ASLA (407) 839-4006 – Phone (407) 839-4008 – Fax	David Wantman, P.E. (407) 581-1221 – Phone (407) 581-1222 – Fax
RESPONSE -37-	RESPONSE -38-		
WBQ Design & Engineering, Inc. 201 N. Magnolia Ave., Suite 200 Orlando, FL 32801	Woolpert, Inc. 3504 Lake Lynda Dr., Suite 400 Orlando, FL 32817-1484 Non-Responsive		
Derek C. Burke (407) 839-4300 – Phone (407) 839-1621 - Fax	Rex W. Cowden, C.P., P.S.M. (407) 381-2192 – Phone (407) 384-1185 - Fax		

Tabulated by Vagillia Taylor – Posted June 8, 2009 (3:00 pm)

***Non-Responsive – Did not acknowledge Final Addendum (Addendum #4)

Short-listing Evaluation Committee Meeting: July 14, 2009 @ 9:00 A.M. Lake Jesup Conference Room, 520 W. Lake Mary Blvd, Sanford, Florida 32773.

Evaluation Criteria:

- Approach to Project/Understanding (40 points)
- Innovative/Cost Savings Ideas (15 points)
- Qualifications of Proposed Personnel (20 points)
- Similar Project Experience (20 points)
- Location of Firm (5 points)

**Short listed Firms:

1. Inwood Consulting Engineers, Inc.;
2. AECOM Technical Services, Inc.;
3. Metric Engineering, Inc.;
4. Ghyabi & Associates, Inc.;
4. Balmoral Group;
6. HNTB;
7. PEC;
8. Burgess & Niple, Inc.
9. Reynolds, Smith & Hills;
10. Pegasus Engineering

****Based on further verification of mathematical scoring, the ranking and shortlisted firms has been revised.**
(Updated by Vagillia F. Taylor on July 15, 2009 @ 1:24 PM)

Presentations: August 26-27, 2009 (Revised)
(Updated by Vagillia F. Taylor on July 31, 2009 @ 1:00 PM)

Schedule/Criteria:

Wednesday, August 26, 2009
AECOM 1:30 – 2:00 PM
Balmoral 2:10 – 2:40 PM
Burgess & Niple 2:50 – 3:20 PM
Ghyabi & Associates 3:30 – 4:00 PM
HNTB 4:10 – 4:40 PM

Thursday, August 27, 2009
Inwood 1:00 – 1:30 PM
Metric Engineering 1:40 – 2:10 PM
Pegasus Engineering 2:20 – 2:50 PM
PEC 3:00 – 3:30 PM
RSH 3:40 – 4:10 PM

(Updated by Vagillia F. Taylor on July 31, 2009 @ 1:00 PM)

Project Approach/Understanding	50 pts
Innovative/Cost Savings Ideas	20 pts
Project Team Qualifications and Experience	30 pts

(Updated by Vagillia F. Taylor on August 25, 2009 @ 2:10 PM)

Presentation Results: 1. Inwood Consulting Engineers, Inc. 2. HNTB 3. Pegasus Engineering 4. Reynolds, Smith & Hills 5. PEC
(Updated by Vagillia F. Taylor on August 28, 2009 @ 9:05 AM)

Board of County Commissioners Agenda Date – Phase 1 Ranking and Negotiation: October 13, 2009
(Updated by Vagillia F. Taylor on August 28, 2009 @ 9:05 AM)
(Updated by Vagillia F. Taylor on September 22, 2009 @ 11:05 AM – Company name correction)

Board of County Commissioners Agenda Date – Award: TBD


PRESENTATIONS/INTERVIEWS RANKINGS


PS-4388-09/VFT - Design Of Minor Projects w/ Construction Costs less than \$1,000,000


	B.Blackadar	C.Wetzel	G. Johnson	J. McCollum	R. Raymundo	TOTAL POINTS	RANKING
AECOM	3	4	8	5	10	30	7
Balmoral	10	9	10	10	9	48	10
Burgess & Niple	9	8	9	8	8	42	9
Ghyabi & Associates	8	7	6	6	5	32	8
HNTB	1	5	5	3	3	17	2
Inwood	2	2	1	1	1	7	1
Metric	5	3	4	9	7	28	6
Pegasus	7	1	2	7	6	23	3
PEC	6	10	3	4	2	25	5
RSH	4	6	7	2	4	23	3

We approve the above stated ranking:

1. Inwood
2. HNTB
3. Pegasus
4. RSH
5. PEC


J. McCollum


B. Blackadar


C. Wetzel


R. Raymundo


G. Johnson

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: AECOM

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

3-lane w/ bike path (2-lane E + 1-lane W) – excellent approach

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

use of LAP along Gandy in conv. show access, site sign stub, clean up clear zone – very good.

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

Pro. Staff: Jim/Sir in question – good

Score 20
(0-30)

Ranking 10

Total Score (0-100) 75

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Balmoral

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

At 2 (Lt. attention) 87.025m; push on top pipe — Fully acceptable

Score 41
(0-50)

Innovative/Cost Savings Ideas: (20)

Use of in house GWS; cost share w/ city — Fully acceptable

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

Pr. Joe Yarb, Sherron - SW spec — Very good

Score 20
(0-30)

Ranking 9

Total Score (0-100) 76

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Burgess & Niple

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

3-lane @ 25 ft (2-lane-E; 1-lane-W), and then similar to exist traffic

Score 42
(0-50)

Innovative/Cost Savings Ideas: (20)

an underground and high level of hazard, HSC funds

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

Score 20
(0-30)

Ranking 8

Total Score (0-100) 77

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Ghyabi & Associates

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

S. (as a bid. Gorge/Hartman) - Strong in this area - good answer

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

Island of Gorge, strong pos. - very good

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

ans. without reports. - Very good

Score 25
(0-30)

Ranking 85

Total Score (0-100) 80 *PR*

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: HNTB

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

3.1 hour w/ 1.1T - very good
outstanding presentation

Score 45
(0-50)

Innovative/Cost Savings Ideas: (20)

- channel plants; expert advice - very good

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Pr. Staff; Jim/Su - very good

Score 25
(0-30)

Ranking 3

Total Score (0-100) 88

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Inwood

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

(B/C ratio) No deficiency high creek - clear approach raised island.
Drain. take care @ RS, Penity; S/W app.; closed ditch; S/W easement; At 3-8.1.3n.
3 lane less benefit

Score 47
(0-50)

Innovative/Cost Savings Ideas: (20)

raised island; ramp; using DOT funds

Score 8
(0-20)

Project Team Qualifications and Experience: (30)

Coco/Prm; #2 pollutant load answer

Score 30
(0-30)

Ranking 1

Total Score (0-100) 9395

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Metric Engineering

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

work history, island @ Georgia, domain expertise, est. plus, Type F curb
4 lanes w/ LTR, horizontal, 3-lane/LOS E, est/DC certification
proj. const. conditions - good approach

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

traffic congestion, similar proj. in MD, mono xw, proj. website
- very good

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

2. prev. County contract, Jim M. Dain, safety in-house, PM Brian F.
website/report plan, (TMDL answer) Very good

Score 20
(0-30)

Ranking 7

Total Score (0-100) 78

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Pegasus Engineering

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

D/B/C (CMAA firm) 4-lane w/ L.T. island @ Georgia's road for 1 northbound (3 extra ROW), Georgia not in/art. - good approach

Score 44
(0-50)

Innovative/Cost Savings Ideas: (20)

POUT. Signs - see at poles on side, not black pacer
signaling, pipe lighting, - good

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

provided staff/Roadway, no org chart, PM. P. Susan, S.W. Joe. Salmeron
and staff

Score 20
(0-30)

Ranking 6

Total Score (0-100) 79

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: PEC

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

*SW/PC - So. local review; exist. cond. of def. DSD/Asdy; future for gas sta, re routing of road
SW relocation. Part 2, Aff 2.5 sec. 4. lane w/ LGT. - very good if future*

Score 45
(0-50)

Innovative/Cost Savings Ideas: (20)

red. SW, full depth rebar - good

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Proven experience; road. full. load - BMP - excellent

Score 30
(0-30)

Ranking 2

Total Score (0-100) 93

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: RSH

QUALIFICATION COMMITTEE MEMBER: Rolando Raymundo

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Understanding: Containment traffic - capacity of road safety issue, accident analysis & speed 25 mph 1/4 lane at Hartland 1. Hartland road main
Public Inv. - but road 1/4/20 - Very Good approach

Score 42
(0-50)

Innovative/Cost Savings Ideas: (20)

Island plan for a middle island for less row not selling gas
add to road lanes @ Hartland 1. reserve park entrance, good
very good

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Jeff. Sw, John. Pm; - very wet road want to do it, reflect road
very good stuff

Score 25
(0-30)

Ranking 4

Total Score (0-100) 85

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: AECOM

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50) Very Detailed & Complete
1 Safety
2 why 3 cost effective & Safety - 3 Int./No Th
"Peak" traffic / S. Driveways / Bus Stops, ARRP funding. Use
3 Lane Typical, Also Lot trap now & Georgia Ave - Cal. House
No Island @ Georgia - Trucks, P. ped. tol. Row directions
1.2
Score 40.5
(0-50) 84

Innovative/Cost Savings Ideas: (20)
Various ideas - Sidewalk, ARRP funding
Right of dedication
Good (+3)
Score 15.6
(0-20) 78

Project Team Qualifications and Experience: (30)
Schedule management, Q/A process / Good staff
Score 23.4
(0-30) 78
1 Capacity on 3L Typ. for future - No future volume
2 3 Lane d. d. in past
3 - Midblock Ped. records

Ranking 5

Total Score (0-100) 79.5

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Balmoral

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

School issues, Ped. / Biker, Design traffic 2015.
High crash location, Recon. LT @ Hawthell only
Need ROW @ Gas Station: Ruined island at Georgia
Good (+3) Some detail - other general 78
Score 39.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Gravity well @ d.tol. 78
Several other concepts
Score 15.6
(0-20)

Project Team Qualifications and Experience: (30)

Strong on drainage - Very exp. team. Several 78
minor proj. for Co. Q/A
Score 23.4
(0-30)

Ranking 10

Total Score (0-100) 78.0

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Burgess & Niple

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.


Project Approach/Understanding: (50)

Detailed
School Impacts. Safety - Veh. / Ped. - Improve
Service. Cost effective. D.D. pavement design
*Public Involvement. Drop off hazard, 80
Covered all design elements. Utilities
Engage all stakeholders
Score 40.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Minimize ROW impacts. Off System Rd. 78
funding. Typical B major saving
Good (+3)
Score 15.6
(0-20)

Project Team Qualifications and Experience: (30)

SR46 Sidewalk / Bridge Insp Good staff 77
Core values
Typical

Score 23.1
(0-30)

Ranking 8

Total Score (0-100) 78.7

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Ghyabi & Associates

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Several typicals. Convert 2 signals into 1.
Detailed on drainage. Very good concept
at imp. at only 1 intersection.
Detail on safety

Very Good

Score 40.6
(0-50)

80

Innovative/Cost Savings Ideas: (20)

Several ideas. South side widening

Score 15.8
(0-20)

79

Project Team Qualifications and Experience: (30)

Experienced staff. Numerous
cont. services contracts

Score 23.4
(0-30)

78

Good (+3)
Hartwell T. Lane 17yr
10' Lane

Ranking 6

Total Score (0-100) 79.2

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: HNTB

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Use 3 lane section. Excellent graphic
on traffic flow. Drainage very good.
Covered all items in detail. 82
Public involvement. Very detailed
on improvement elements Score 41.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Good. Several ideas 78

Score 15.6
(0-20)

Project Team Qualifications and Experience: (30)

Very good exp. staff. Numerous
projects with cost contracts 78
All staff on major components
HNTB staff Score 23.4
(0-30)

Ranking 3

Total Score (0-100) 80.0

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Inwood

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Very detailed on all items
Covered existing in detail - Ridgecroft/Hortwell
OK traffic flow. Accidents is problem. 80% 83
at Georgia/Hortwell. Need reconstruct roadway. Rides
issues. Drainage - maintenance issues. B.I.C./M.H. issues
Coordinate signals/Accident Fibers also
D-d cost benefit for each improv. use recycled asphalt
Score 41.5
(0-50)

Innovative/Cost Savings Ideas: (20)

Several design at const. savings
(11 concepts) 79
Score 15.8
(0-20)

Project Team Qualifications and Experience: (30)

Very exp. Have done numerous projects 79
for County. Various Contingency Service
contracts
Score 23.7
(0-30)

Drainage issues
Lateral water @ Georgia
ROW where

Ranking 1

Total Score (0-100) 81.0

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Metric Engineering

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Intersection issues. 3 have reduced LOS due to
Review T.O. improvements Drainage
Transit. Sidewalk. Public Involvement 78
Good overall review of
key issues Score 39.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Good - Several areas 77
Score 15.4
(0-20)

Project Team Qualifications and Experience: (30)

Good experienced team and also 79
have done numerous similar projects
for CV. Score 23.7
(0-30)

Ranking 9

Total Score (0-100) 78.1

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Pegasus Engineering

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Truth in ops. Addressed by Ridgewood/Hartwood
Center widening, 5' wide each side (6 ft
sidewalk easement). Some ROW on south
black box Good overall presentation
Public Involvement Very good on solution Score 39.5
(0-50) 79

Innovative/Cost Savings Ideas: (20)

Several ideas for savings. 78
Score 15.6
(0-20)

Project Team Qualifications and Experience: (30)

(30 projects)
Worked for Sam. Co. also other
Cont. contractors Good emp. staff 79
QA/QC
Row issues @ sidewalk
Score 23.7
(0-30)

Ranking 7

Total Score (0-100) 78.8

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: PEC

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Sidewalks, Drainage - No Major issues (Issue at Gas Station)
Water quality, Utilities (Sanitary - do - Poles), Power Pole
Base Contamination (Wellpts), Covered all
issues - in detail 80

Score 40.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Fall Dept reclamation, Several other ideas 78

Score 15.6
(0-20)

Project Team Qualifications and Experience: (30)

Numerous highway / stormwater const. contracts
Very exp. staff, QA/QC, Many
projects for County, LEEDS Cert 80

Score 24.0
(0-30)

SR46 Route Thru

Ranking 4

Total Score (0-100) 79.6

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: RSH

QUALIFICATION COMMITTEE MEMBER: Jerry McCollum

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Public Invol. Very detailed on all issues. Capacity not issued. Time of accident. Sight dist. Changes (good). No imp. @ Ridgecrest. Speed to 35 mph. Island only @ Georgia Ave. Customization issues. Very good drainage Very complete and detailed Score 41.0
(0-50)

Innovative/Cost Savings Ideas: (20)

Numerous and very detailed 79
Score 15.8
(0-20)

Project Team Qualifications and Experience: (30)

Various Const. Service Contracts. Have done projects for County 79
Score 23.7
(0-30)

Ranking 2

Total Score (0-100) 80.5

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: AECOM

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Why? - Ops/Value ^{CR} 46A - traffic ops/ "turbulent flow" schools = safety approach
Selected for LYNX/ARRA shelter project coordination, cafeteria plan, SC ARRA project integration
"left turn trap" @ Ridgewood 3-Lane section works

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

Fix w/resurfacing (LAP project)	Add sidewalk/inlet relocations
Georgia Ave - cul-de-sac option	Pipe ditch @ park - eliminates gravity wall
Truck movements around convenience store	Trees for R/W donations

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

"Skilled and aggressive"
Taylor plans to construction methodology - who builds

Score 25
(0-30)

Ranking 8

Total Score (0-100) 83

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Balmoral

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Heavy school bus, bike/ped traffic Mill & resurfacing Georgia + Hardwell turn lanes
Traffic Ops - Low growth in volumes Sanford - truck bypass route
- Crash history significant Drainage - Lake Monroe Utility coord.

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

Design - supplement SW survey, in-house GIS, gravity walls/minimize R/W impacts
Const - Cost control: share w/ Sanford on ditch pipe, include SW project
- reduce design speed, use 2 signal poles @ Hardwell

QA/QC
Score 18
(0-20)

Project Team Qualifications and Experience: (30)

5 P.E.'s, 14 support engineers
30 experience

Score 15
(0-30)

Ranking 10

Total Score (0-100) 73

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Burgess & Niple

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

"Safety First" - improve Preserve asset Traffic - directional flows
Two schools, residential land uses Cost effective design - heavier eastbound
Improve service Thorough analysis of roadway/milling options
No permit req'd from WMD 3 Two alts: 3 lane, 3 thru + turn lane, 5 lane Score 38
Core values relate to SC 5 lane → recommended (0-50)

Innovative/Cost Savings Ideas: (20)

"Road diet" - 3 lane option (Edgewater) 12 month schedule
CTST involvement
FDOT HSP funding
Score 20
(0-20)

Project Team Qualifications and Experience: (30)

SR46 - Gateway S/W
PBST subcontractor (bridge insp)
Score 20
(0-30)

Ranking 9

Total Score (0-100) 78

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Ghyabi & Associates

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

<u>Comprehensive approach - standard process applied</u>	<u>Recommend - turn lanes @ intersections</u>
<u>Traffic - detailed safety analysis</u>	<u>- Georgia rt in/out</u>
<u>3 lane section not feasible due to volume</u>	<u>Not Ridgewood, Hartwell ges</u>
<u>Pipe ditch @ park, pond modification</u>	<u>+ Southernly widening</u>
<u>WMD exempt</u>	<u>No bike lanes</u>
	<u>Score 45</u>
	<u>(0-50)</u>

Innovative/Cost Savings Ideas: (20)

<u>Prefab separator</u>	<u>Educational pgm w/ schools</u>
<u>Combine S/W w/ Safety</u>	<u>ARPA for surface</u>
<u>10' Lanes, 40 MPH spd</u>	<u>Parcel sketches v. ROW Maps</u>
	<u>Score 15</u>
	<u>(0-20)</u>

Project Team Qualifications and Experience: (30)

<u>FDOT D5 - 5 contracts</u>	<u>Extensive list of expertise</u>
<u>Cities, Counties (Holston)</u>	<u>Many county, state projects similar to CR46</u>
<u>↳ Lake Mary</u>	
	<u>Score 26</u>
	<u>(0-30)</u>

Ranking 6

Total Score (0-100) 86

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: HNTB

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

<u>3 Lane Typical, rt. turn @ Ridgewood</u>	<u>Drainage - curb issues</u>
<u>Operational analysis - Synpro</u>	<u>- pipe ditch</u>
<u>Dynamic (video) model presentation</u>	<u>- outfall improvements</u>
<u>Compared multiple growth rates to project life</u>	<u>WMD - exempt</u>
<u>Public involvement covered well.</u>	<u>Score <u>40</u></u>
	<u>(0-50)</u>

Innovative/Cost Savings Ideas: (20)

<u>3 lane "Road diet" w/ bike lanes</u>	<u>Stabilize steep ditch slopes w/ geotextile</u>
<u>Channelize Georgia/conn. islands</u>	<u>Incorporate mill & resurface</u>
<u>Consolidate bus stops</u>	<u>Reduce amt. of S/W</u>
	<u>Score <u>17</u></u>
	<u>(0-20)</u>

Project Team Qualifications and Experience: (30)

<u>All staff HNTB employees in Lake Mary</u>
<u>Many county, city, DOT projects</u>
<u>Score <u>30</u></u>
<u>(0-30)</u>

Ranking 5

Total Score (0-100) 87

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Inwood

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

2 Phases - Prelim + Final Roadway det. - M+R won't work Improvements - coordinate signals
Good assessment of exist. conditions, incl. utilities Pvt. rehab - maybe 40 MPH speed limit
No capacity issues, safety deficiencies (crashes) Very good analysis -calculated B/C ratio
Detailed S/W recommendations Rec. Alt. = \$1.3M

Score 50
(0-50)

Innovative/Cost Savings Ideas: (20)

Extensive list Recognized maintenance cost savings
Potential alt. funding
Partner w/City of Sanford

Score 20
(0-20)

Project Team Qualifications and Experience: (30)

Multiple city, county, FDOT contracts
Extensive project list

Score 30
(0-30)

Ranking 1

Total Score (0-100) 100

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Metric Engineering

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Crash history analysis good, incl wet put, night
Evaluated 5 lane, 3 lane sections Drainage - spread calculations, inlet tops
Add coordination fiber to signals Public involvement w/schools
Not recommending 3 lane section due QA/QC - integrated in process.
to LOS drop, C → E - good process
Score 45
(0-50)

Innovative/Cost Savings Ideas: (20)

Monolithic S/W curb Cost effective Roadway solutions
Stim #1's Website
S/W on north side to bus stop
Score 18
(0-20)

Project Team Qualifications and Experience: (30)

2 previous cont. services contracts w/SC
> 12 cont. serv. cont's Avg. 20+ years experience
(no learning curve)
Score 25
(0-30)

Ranking 4

Total Score (0-100) 88

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Pegasus Engineering

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Modeled exist. conditions for baseline Widen both sides keep 10' lanes, use S/W easements
Good delay/speed analysis Total cost < \$1M, doer both intersections
Recommend turn lanes @ Ridgewood & Hartwell Recognized pavement condition
3 Lane not recommended - volume Consolidate 4/5X steps
Score 48
(0-50)

Innovative/Cost Savings Ideas: (20)

Black base to help MOT Pipelining
Access mgt. Use exist. mast arms
Sidewalk easements vs. ROE
Score 20
(0-20)

Project Team Qualifications and Experience: (30)

FDOT Prequalified Multiple county cont. contracts, cities also
6 PE's Extensive project list (30)
Emphasis on roadway traffic eng. QA/QC process
Score 25
(0-30)

Ranking 2

Total Score (0-100) 93

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: PEC

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

<u>2 Phase Approach - Prelim/Final</u>	<u>Don't pipe ditch - WMD permit issue</u>
<u>S/W work by District Team (S)</u>	<u>Gas station plume noted</u>
<u>High crash rate @ 3 intersections</u>	<u>Truck route issue</u>
<u>Pavement condition poor</u>	<u>3 Lane section interim fix</u>
	Score <u>45</u>
	(0-50)

Innovative/Cost Savings Ideas: (20)

<u>S/W variances</u>	<u>Avoid WMD permitting</u>
<u>City cost share</u>	
<u>Full depth reclamation - coordinate w/ other project</u>	
	Score <u>15</u>
	(0-20)

Project Team Qualifications and Experience: (30)

<u>Successful funding acquisition for cities</u>	<u>QA/QC plan - constructability</u>
<u>Largest central FL drainage group</u>	<u>Responsiveness!</u>
<u>Extensive city/county contracts, long-term + local projects in SC</u>	
	Score <u>30</u>
	(0-30)

Ranking 3

Total Score (0-100) 90

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: RSH

QUALIFICATION COMMITTEE MEMBER: Gary Johnson

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Sample project: Capacity not an issue - good analysis of school traffic
Recommended speed study, add 1 inlets to deal with spread, rt in/out @ park (new access?)
Good analysis of gas station pollution issue New left turns only @ Harwell
Stormwater analysis includes potential acquisition for pond (property for sale)
Pollutant reduction calc. may be req'd by WMD, but permit exception likely
Good public involvement plan. Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

Speed study/lower limit Upgrade master lane Contamination issue
Improve park access 9 inlets
Turn lanes ~~for~~ "park chop" @ Georgia School/Sanford road.
Score 20
(0-20)

Project Team Qualifications and Experience: (30)

Multiple contracts - cities, counties, others
GEC work by John H.
Score 25
(0-30)

Ranking 7

Total Score (0-100) 85

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: AECOM

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

crash problem, peds, no turn lanes, schools "cafeteria plan"
go to 3-lane section "works" operationally, safer found left turn trap
auto-turn because store shows 2 drive ways needed
nice graphics, boards, handouts

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

ARRA project (LAP) - can fix many issues - poor pavement
cul-de-sac Georgia, pipe ditch in front of park (save \$46k)

Score 17
(0-20)

Project Team Qualifications and Experience: (30)

"people we know and trust"
didn't detail sub. or bring any to presentation
didn't mention detailed project experience

Score 16
(0-30)

Ranking 4

Total Score (0-100) 73

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Balmoral

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

assumed no stimulus project, traffic analysis (looked @ 2015 data)
looked at 5 alternatives, 3 lane fails in 2018, raised island @ Georgia
recommend 4 lane section w/ turn lanes @ Hartwell only

\$1.5M full project (.5M for M&S)

Score 30
(0-50)

Innovative/Cost Savings Ideas: (20)

utilize survey already provided, use GIS for R/W inputs, gravity wells to reduce
R/W, cost share w/ Sanford, reduce speed, double medians @ signal(s)

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

staff of 14, 5 P.E.'s, GMB-traffic, sub
lots of time devoted to team / past experience

Score 20
(0-30)

Ranking 9

Total Score (0-100) 65

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Burgess & Niple

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

"safety first approach", pavement issues, GPR sounding on pavement,
2015 traffic analysis year, developed 3 alternatives ① 3-lane section
② 2 thru EB ③ 5-lanes, improved radii 12 mo. schedule
select ② stakeholder involvement
Kinda confusing in graphics ① vs ② Score 32
(0-50)

Innovative/Cost Savings Ideas: (20)

minimize utility / R/W impacts, GPR, partner w/ CTST,
HSP funding possibilities.
Score 18
(0-20)

Project Team Qualifications and Experience: (30)

GMB-traffic sub, SR 46 experience, bridge inspection
alignment of core values
Score 17
(0-30)

Ranking 8

Total Score (0-100) 67

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Ghyabi & Associates

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

crash analysis, 3 alternatives ① 3-lane section ② 5-lane section
③ georgia rt in/out ② chosen - left turn @ signal \$1.2M
② w/out Ridgewood - down to \$670K
good graphics

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

land donated by City, raised separator/delineator @ Georgia
combine w/ SW project, 40 mph design speed, 10' lanes
stimulus project for final resurface, education program w/ schools

Score 16
(0-20)

Project Team Qualifications and Experience: (30)

lots experience continuing FDOT, Lake Mary, Clay Co.
2 surveyors
signs in-house - most on site, retraining, sign system
presentation by E.I. - Very good

Score 12
(0-30)

Ranking 7

Total Score (0-100) 68

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: HNTB

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

3-lane section w/ turn lanes @ signals, rt turn @ Ridgewood, live synchro analysis
3-lane section can last until 2034 (at least 15 years), reconstructed curb,
relocate utility poles,
"magic box", CCs

Score 37
(0-50)

Innovative/Cost Savings Ideas: (20)

concrete island @ Georgia for rt in/out, video inspection,
pipe ditch @ park, consolidate bus stops -- reduces sidewalk
stabilize slopes w/ geotextiles, incorporate into stimulus project

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

PM - 12 years exp., numerous Seminole County projects,

Score 15
(0-30)

Ranking 5

Total Score (0-100) 70

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Inwood

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

detailed existing conditions, crashes, LOS, coordinate signals, reduce speed to 40,
aerial fiber, 3 alternatives ① Georgia st in/out ② repair ③ plus turn lanes @ Hartwell
add SWs - recommend ③ \$1.1M, think it can come in under \$1M
public involvement, 4 mo. design schedule
considered 3 lane -

Score 40
(0-50)

Innovative/Cost Savings Ideas: (20)

(recycled asphalt)
use Co. contract for pavement rehab vs. typical M & S, video pipe inspection
pipe ditch in front of park, obtain SW easement for future
alternative bid, DOT funding, stimulus project

Score 17
(0-20)

Project Team Qualifications and Experience: (30)

PM - previous Co. employee, 22 years exp., had this contract for 12 years
continuity in many surrounding areas

Score 22
(0-30)

Ranking 2

Total Score (0-100) 79

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Metric Engineering

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Crash analysis, replace Hartwell signal, Georgia rt in/out, add coordination,
drainage review, relocate piles, replace curb/gutter, add LT lanes @
Hartwell, add review 3-lane section (not recommended)
close to BIM cost estimate
coord

Score 39
(0-50)

Innovative/Cost Savings Ideas: (20)

project status web site, aware of stimulus project
monolithic SW curb, use stimulus project, add SW

Score 17
(0-20)

Project Team Qualifications and Experience: (30)

Brian Fuller PM 20 yrs. exp. had previous con. contracting contracts
QA/QC discussion depth of staff
con - drainage sub

Score 22
(0-30)

Ranking 3

Total Score (0-100) 78

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Pegasus Engineering

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

existing analysis, synchro analysis, propose turn lanes @ both signals & close Georgia
to rtio/mt, public involvement, cost under \$1M,
consider 3-lane briefly, wouldn't work,

Score 39
(0-50)

Innovative/Cost Savings Ideas: (20)

video pipe network, sidewalk easements, re-use mast arms
combine separate power lines on each side to 1, utilize alternative project
sidewalk easements / right of way agreements
center widening, pipe lining,

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

"never firm, but well-known staff", FDOT qualified owner, 2 previous contracts,
many other continuing contracts
many design/con projects in County
T136-drainage

Score 23
(0-30)

Ranking 1

Total Score (0-100) 80

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: PEC

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

misunderstanding on "sidewalk only" project, spot flooding near gas station,
pavement base failures potential for increased trucks stopped by City
alternatives: (1) SW only (2) left turn lanes (3) 3-lane section
no real cost review
Sat at table in discussion - no powerpoint, small visuals
rushed, subs didn't talk
Score 30
(0-50)

Innovative/Cost Savings Ideas: (20)

variances to SW credits, cost-sharing w/ City, full depth reclamation
approx. 50% reduction, avoid permitting
Score 13
(0-20)

Project Team Qualifications and Experience: (30)

GMB - traffic sub
had Co. contract since 2000, many county projects
QA/QC process
Score 21
(0-30)

Ranking 10

Total Score (0-100) 64

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: RSH

QUALIFICATION COMMITTEE MEMBER: Charlie Wetzel

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

crash analysis, recommend speed study/drop to 35, add swls, relocate poles
nothing @ Ridgewood, widen on Northwell, 1st turn lane @ Northwell, rd in front @ Park
Georgia rd in/out, contamination issues
public involvement 7 mos for plans \$544k **Score 35**
(0-50)

Innovative/Cost Savings Ideas: (20)

ARRA project, lowering speed to 35 mph, turn lane in 3 directions @ Hartwell,
improve park access, traffic separator @ Georgia, school/sanford coordination
Score 15
(0-20)

Project Team Qualifications and Experience: (30)

County work (LMB channel), other continuing contracts
availability
GMB-sub **Score 19**
(0-30)

Ranking 6

Total Score (0-100) 19

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: AECOM

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Well organized presentation. Good return to stimulus project. Increment 17-92 (con-
centric on heavy. Very good safety & traffic operations comments. Very good
innovative ideas. Very good continuation. Limited drawings discussion.
Presented only one alternative.

Score 47
(0-50)

Innovative/Cost Savings Ideas: (20)

Do bus shuttles w/ stimulus funds. Increase radii using bike lanes. Good left turn trap
discussion. 3-lane roadway. Cul-de-sac. Garage/Hwy. Conv. store auto turn analysis.
Cont. put solid directional island. Include ditch to put sidewalk down to road.
- save ~46K.

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Team is very qualified + experienced. They are doing a good
job on other County projects.

Score 27
(0-30)

Ranking 3

Total Score (0-100)

92

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Balmoral

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Very good traffic growth analysis. Very good safety analysis. Looked at several alternatives. Presentation not as polished as other firms. Need turn @ gas station. Santall wants this to be a true bypass route. Good drainage discussion. Said gas station is closed?
Score 41
(0-50)

Innovative/Cost Savings Ideas: (20)

Proposed island @ George. Improve lane widths on Marshall Ave. Supplement signals. Use GIS? Use gravity well to minimize pump costs. Put turn lanes only @ Marshall Ave. Not as many ideas as other firms.
Score 15
(0-20)

Project Team Qualifications and Experience: (30)

PM has a lot of experience with County & Norcross firm. Team is experienced. Other members of firm have not worked with us.
Score 26
(0-30)

Ranking 10

Total Score (0-100) 82

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Burgess & Niple

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Very well prepared presentation. Very good safety analysis. Very good pavement analysis. Very good traffic analysis + projection. Very good cross sections. Shared Edgewise Dr. project. Looked @ several alternatives. Excellent presentation graphics. Good drainage discussion. Sent G&T input. Very good cost analysis. Good answers to questions.

Score 44
(0-50)

Innovative/Cost Savings Ideas: (20)

3-lane section. Improve, realign. Proposed detailed evaluation matrix. While submittals, re-proposal. Reduce design schedule. Very good curb ramp relocation suggestion. Get Federal funding thru Tony Wosce.

Score 17
(0-20)

Project Team Qualifications and Experience: (30)

Project team has done very well on other County projects. Very responsive PM. Experience of drainage staff is an unknown - they are not local. Using LPT as sub which has caused issues in the past.

Score 25
(0-30)

Ranking 1

Total Score (0-100) 86

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Ghyabi & Associates

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Bounds are on the small side. Did Synchro analysis. Well laid-out presentation. Good traffic discussion. No raw cost analysis? Very good driveway analysis - Several alternative ideas listed. Good answers to questions.

Score 43
(0-50)

Innovative/Cost Savings Ideas: (20)

Performed cost/benefit analysis. Turn lanes only @ Hartwell Ave. Put 15 min on @ Georgia Ave. Combine sidewalk project. Parcel sketches vs. Raw maps. Use City Raw. Educational programs w/ schools.

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

PM + team is qualified. How driveway as a sub will function is an unknown. Lots of Const. Service contract experience. Driveway as a sub has caused us issues in the past - they did answer my question well about this issue, however.

Score 26
(0-30)

Ranking 8

Total Score (0-100) 87

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: HNTB

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Excellent presentation script + graphics. Synchro analysis. Very good simulation shown. Excellent traffic analysis + traffic projection. Very good cross sections. Very good drainage analysis - great job looking @ maintenance issues. Several innovative ideas listed. Did not analyze other alternatives - or at least did not present. **Score 48**
(0-50)

Innovative/Cost Savings Ideas: (20)

EB right turn lane @ Ridgeland Ave. Add simulation. Reconstruct type F curb. Inverse curve @ Geneva. Add concrete island to restrict access @ Geneva Ave. Video pp inspection - deep lining to repair. Rebuild 4 VIX bus stops to rebuild needed sidewalks. Use geotextile slope protection. Stimulus project could do this. **Score 19**
(0-20)

Project Team Qualifications and Experience: (30)

Very good drainage staff. Experienced team. Very good traffic staff. PM has com. highly recommend by other County staff. Firm had schedule issues in the past - however the staff that had problems no longer works for the firm. **Score 28**
(0-30)

Ranking 1

Total Score (0-100) 94

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Inwood

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Excellent presentation + graphics. Very good ROW analysis. Very good crash analysis. Very good analysis of existing deficiencies. Very good B/C analysis. Excellent analysis of all other alternatives. Good contamination issue. Discussed w/ ROW MO. Did a lot of public involvement.

Score 48
(0-50)

Innovative/Cost Savings Ideas: (20)

*→ Try also - CRSP funding
Potential safety funding. Use asphalt recycling. Got submittal easement. Provide shopping lot - very detailed. Put public in and move inlets. Developed utility contact matrix. Enclose data. Several ideas listed.*

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Very qualified team. Has lots of good Seminole County experience. They have had some quality issues on recent project. PM is very qualified + knows County well.

Score 27
(0-30)

Ranking 2

Total Score (0-100) 93

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Metric Engineering

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Very good crash analysis. Very good traffic operations analysis. Very good drainage + roadway design. Good SD minor project discussion. Very good alternative analysis + public alternatives. Very detailed cost estimate

Score 44
(0-50)

Innovative/Cost Savings Ideas: (20)

Remove 4 boll Marshall signal. Add coordination. Access mgmt impr. @ George Ave. Close ditch to eliminate handrail/grassy wall. Minimize sidewalk curb. Utilize stimulus funds for crash work. Commit to bus on north side. Project operate web sites.

Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Have a lot of Seminole County experience. They have had some responsiveness in recent projects. Firm is very diverse + has a lot of varied expertise. Driveway is a sub - this has been an issue with other firms in the past.

Score 28
(0-30)

Ranking 5

Total Score (0-100) 90

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: Pegasus Engineering

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Early, simple proposal/ not a lot of graphics. Good, but fairly basic, technical analysis. Good drawings, overview. Good cost analysis. Good answers to questions. Very good utility discussion.

Score 46
(0-50)

Innovative/Cost Savings Ideas: (20)

Review schematic comments. Put jobs only on north side for utilities. RT/RD for Georgia. Utility transition for deceleration. Please discuss. Limited discussion of innovative ideas - went thru this slide very fast.

Score 15
(0-20)

Project Team Qualifications and Experience: (30)

Team has done a lot of work in Seminole County with previous firm. Drainage as a sub has been an issue with other firms in the past. - however, they answered the questions very well.

Score 27
(0-30)

Ranking 7

Total Score (0-100) 88

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: PEC

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Did four to four style which is good. Type in handout was missed. Very good overview of existing conditions + utilities. Referenced to FDOT explanatory study. Good catch on contamination. Good discussion of San Antonio road route. Very good review of alternatives + review of road impacts. No cost estimates. - did give rough cost estimates during Q+A.
Score 44
(0-50)

Innovative/Cost Savings Ideas: (20)

Proposing ditch would trigger SRWMD permit. Also request improvements @ Lewis. Reduce sidewalk width. Stimulus funds - use full depth asphalt recycling. Avoid SRWMD permit. Others listed. Row on North side only.
Score 18
(0-20)

Project Team Qualifications and Experience: (30)

Lots of similar project experience + lots of past County experience. Drainage staff is very qualified. They are doing a very good job on current CR 419 project.
Score 27
(0-30)

Ranking 6

Total Score (0-100) 89

PS-4388-09/VFT – Design of Minor Projects w/ Construction Costs less than \$1,000,000

SUBMITTAL COMPANY NAME: RSH

QUALIFICATION COMMITTEE MEMBER: Brett Blackadar

EVALUATION CONSIDERATIONS

INSTRUCTIONS: Score each criterion up to the number of points allotted for each. The total number of points for all criterion will equal 100 points based on the following general guidelines:

- Outstanding, out-of-the-box, Innovative, Cost/Time Savings
- Excellent, Very Good, Solid in all respects.
- Good, No major weaknesses, Fully Acceptable as is
- Marginal, Weak, Workable but needs clarifications
- Unacceptable, Needs major help to be acceptable

Please describe any strengths, weaknesses and deficiencies to support your assessment for each of the above stated evaluation criteria.

Project Approach/Understanding: (50)

Very good data collection. Very good road analysis. Good CYNX comments. Very good utility analysis. Excellent cost analysis. Very good utility analysis. Very good spread + drainage analysis. Very good permitting analysis. Good cost estimates. Very good job of covering all issues.
Score 46
(0-50)

Innovative/Cost Savings Ideas: (20)

Dr speed study - drop to 35 mph. Signal distance concerns. 35 mph speed reduction - only need one round - which is for safety. Assess current, improve it @ Glenwood + Park. Could put part on here for safety. Add NW thru/right lane on Harburt Ave. Submit other ideas listed.
Score 19
(0-20)

Project Team Qualifications and Experience: (30)

PM has lots of Seminole County experience. Have worked on multiple projects - different but projects have in-house contract staff. Experienced drawing staff.
Score 26
(0-30)

Ranking 4

Total Score (0-100) 91

EVALUATION RANKINGS

PS-4388-09/VFT - Design of Minor Projects w/ Construction Costs Less Than \$1,000,000

Page 1 of 2

9:00 AM EST

DATE 7/14/2009

TIME

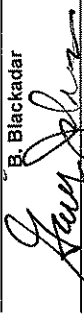
	Jerry McCollum	Gary Johnson	Brett Blackadar	Rolando Raymundo	Charlie Wetzel	Total	Ranking
AECOM Technical Services	6	6	11	16	1	40	2
Altran Solutions Corp.	36	37	36	36	36	181	36
AVCON, Inc.	19	8	29	3	26	85	18
The Balmoral Group	5	21	7	7	8	48	4
Bowyer-Singleton & Associates	28	25	30	24	5	112	27
Brindley Pieters & Associates, Inc.	8	24	24	2	6	64	13
Burgess & Niple, Inc.	15	22	3	1	12	53	8
Collins Engineers, Inc.	29	14	18	15	25	101	24
Comprehensive Engineering Services, Inc.	21	9	5	28	19	82	16
Consul-Tech Enterprises, Inc.	26	32	34	10	26	128	29
CPH Engineers, Inc.	12	10	16	30	24	92	21
CSI Engineering	31	34	33	34	32	164	34
Daly Engineering Consultants, Inc.	37	36	37	36	37	183	37
Donald W. McIntosh Associates, Inc.	24	31	31	16	28	130	30
DRMP	4	3	28	16	8	59	11
Ghyabi & Associates, Inc.	3	13	13	3	16	48	4
HDR Engineering	20	2	21	25	22	90	19
HNTB	16	15	4	8	6	49	6
Horizon Engineering Group, Inc.	18	20	9	31	15	93	23
Infrastructure Engineers	30	30	22	32	31	145	31
Inwood Consulting Engineers	1	1	8	16	3	29	1
Johnson, Mirmiram & Thompson	2	19	2	27	12	62	12
Kisinger Campo & Associates	34	29	27	33	29	152	32
Lochrane Engineering	23	18	23	3	17	84	17
MACTEC	35	35	35	35	35	175	35
Metric Engineering	9	4	10	21	3	47	3
Miller Legg	25	5	26	8	11	75	15
Moffatt & Nichol	13	27	15	16	19	90	19
Neel-Schaffer, Inc.	27	16	20	13	30	106	25
Pegasus Engineering	7	7	19	21	1	55	10
Professional Engineering Consultants	11	11	14	3	12	51	7
Protean Design Group	22	26	25	12	22	107	26
RSH	10	12	1	21	10	54	9
T.Y. Lin International	33	33	32	29	34	161	33
VHB	17	17	6	10	19	69	14
Wantman Group, Inc.	32	28	17	13	33	123	28
WBQ Design & Engineering, Inc.	14	23	12	26	17	92	21

The Evaluation Committee agrees to shortlist the following Firms:

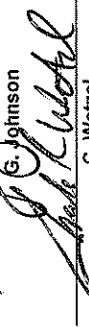
1. Inwood Consulting Engineers
2. AECOM
3. Metric Engineering
4. The Balmoral Group
4. Ghyabi & Associates, Inc.
6. HNTB
7. Professional Engineering Consultants
8. Burgess & Niple
9. RSH
10. Pegasus Engineering



B. Blackadar



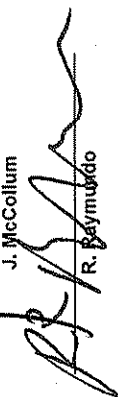
G. Johnson



C. Wetzel



J. McCollum



R. Raymond

Scope of Services
Continuous Professional Services Contract for Public Works Minor Projects
Construction Cost Less than One Million Dollar

Seminole County is requesting continuing services for professional services as defined by Florida Statue 287.055 (CCNA). Under CCNA, work orders are currently limited by construction costs of \$1,000,000 or study costs of \$50,000.

It is Seminole County's desire to retain multiple consultants to perform, but not be limited to construction plan preparation and environmental and drainage permitting for minor projects. Some projects will require preliminary and final design phases and intensive sub-basin and environmental permitting.

The work orders under this contract will be inclusive of surveying, soil and geotechnical analysis, structure analysis, traffic analysis and any other analysis that would be needed to produce a set of construction plans. The projects will include but not limited to:

- Roadway Reconstruction Projects
- Roadway Traffic Safety Projects
- Sidewalk Projects
- Intersection Improvements
- Bridge replacements
- Stormwater/Water Quality Improvement Projects
- Stormwater Basin Studies
- Traffic signal design
- Traffic Studies
- Preliminary Engineering Studies
- ITS Services (includes fiber infrastructure as-built development, GPS services and fiber attachment agreements)
- Other Miscellaneous Roadway Improvements